

APPENDIX "D"

THREE AND SINGLE LETTER AMINO ACID ABBREVIATIONS

	ALANINE	ALA	A
	ARGININE	ARG	R
5	ASPARAGINE	ASN	N
	ASPARTIC ACID	ASP	D
	CYSTEINE	CYS	C
	GLUTAMIC ACID	GLU	E
	GLUTAMINE	GLN	Q
10	GLYCINE	GLY	G
	HISTIDINE	HIS	H
	ISOLEUCINE	ILE	I
	LEUCINE	LEU	L
	LYSINE	LYS	K
15	METHIONINE	MET	M
	PHENYLALANINE	PHE	F
	PROLINE	PRO	P
	SERINE	SER	S
	THREONINE	THR	T
20	TRYPTOPHAN	TRP	W
	TYROSINE	TYR	Y
	VALINE	VAL	V